

L Number	Hits	Search Text	DB	Time stamp	
1	83	("5653903" "5821001" "6010602" "4395432" "4898798" "5387433" "5776603" "5920070" "60106288")	US-PGPUB	2004/05/04 06:28	3369077
2	6586	emissivity	USPAT; US-PGPUB	2004/05/04 08:21	
3	20	((("5653903" "5821001" "6010602" "4395432" "4898798" "5387433" "5776603" "5920070" "60106288")	US-PGPUB	2004/05/04 06:28	3369077
4	924	and emissivity emissivity near4 (rais\$4 or increas\$4)	USPAT; US-PGPUB	2004/05/04 09:28	
5	2	((("5653903" "5821001" "6010602" "4395432" "4898798" "5387433" "5776603" "5920070" "60106288")	US-PGPUB	2004/05/04 06:28	3369077
6	340	and (emissivity near4 (rais\$4 or increas\$4)) (emissivity near4 (rais\$4 or increas\$4)) same coat\$4	USPAT; US-PGPUB	2004/05/04 07:45	
7	45	((emissivity near4 (rais\$4 or increas\$4)) same coat\$4) and 427/\$.ccls.	USPAT; US-PGPUB	2004/05/04 07:52	
8	2204	emissivity near4 high\$4	USPAT; US-PGPUB	2004/05/04 07:52	
9	843	(emissivity near4 high\$4) near10 (coat\$4 or film or layer)	USPAT; US-PGPUB	2004/05/04 11:08	
10	1751	427/162.ccls. or 427/165.ccls.	USPAT; US-PGPUB	2004/05/04 07:53	
11	17	((emissivity near4 high\$4) near10 (coat\$4 or film or layer)) and (427/162.ccls. or 427/165.ccls.)	USPAT; US-PGPUB	2004/05/04 07:54	
12	7	((emissivity near4 high\$4) near10 (coat\$4 or film or layer)) and 427/402.ccls.	USPAT; US-PGPUB	2004/05/04 08:12	
13	339	(emissivity near4 high\$4) same (emissivity near4 (rais\$4 or increas\$4))	USPAT; US-PGPUB	2004/05/04 08:13	
14	72	((emissivity near4 high\$4) near10 (coat\$4 or film or layer)) same ((emissivity near4 high\$4) same (emissivity near4 (rais\$4 or increas\$4)))	USPAT; US-PGPUB	2004/05/04 08:19	
15	9	(emissivity near4 (rais\$4 or increas\$4)) same multilayer	USPAT; US-PGPUB	2004/05/04 08:19	
16	3415	emissivity	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:32	
17	182	emissivity near4 (rais\$4 or increas\$4)	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 08:21	
18	0	(emissivity near4 (rais\$4 or increas\$4)) same multilayer	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 08:21	
19	0	((emissivity near4 (rais\$4 or increas\$4)) same multilayer) same multilayer\$4	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 08:22	
20	0	((emissivity near4 (rais\$4 or increas\$4)) same multilayer) same multi adj layer\$4	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 08:22	
21	0	((emissivity near4 (rais\$4 or increas\$4)) same multilayer) and multi adj layer\$4	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 08:22	
22	0	(emissivity near4 (rais\$4 or increas\$4)) same (multilayer\$4 or (multi adj layer\$4))	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 08:23	
23	14	(emissivity near4 (rais\$4 or increas\$4)) same (multilayer\$4 or (multi adj layer\$4))	USPAT; US-PGPUB	2004/05/04 08:23	
24	5	((emissivity near4 (rais\$4 or increas\$4)) same (multilayer\$4 or (multi adj layer\$4))) not ((emissivity near4 (rais\$4 or increas\$4)) same multilayer)	USPAT; US-PGPUB	2004/05/04 08:23	
25	304	(emissivity near4 (rais\$4 or increas\$4)) near10 (coat\$4 or film or layer)	USPAT; US-PGPUB	2004/05/04 09:28	
26	2	((emissivity near4 (rais\$4 or increas\$4)) near10 (coat\$4 or film or layer)) and (427/162.ccls. or 427/165.ccls.)	USPAT; US-PGPUB	2004/05/04 08:25	
27	1	("6128018").PN.	USPAT; US-PGPUB	2004/05/04 08:25	

28	1	("6218018").PN.	USPAT; US-PGPUB	2004/05/04 08:25
29	97943	index near3 refract\$4	USPAT; US-PGPUB	2004/05/04 08:31
30	88	(index near3 refract\$4) and ((emissivity near4 (rais\$4 or increas\$4)) near10 (coat\$4 or film or layer))	USPAT; US-PGPUB	2004/05/04 08:53
31	1742	emittanc\$6	USPAT; US-PGPUB	2004/05/04 08:53
32	7839	emittanc\$6 or emissivity	USPAT; US-PGPUB	2004/05/04 08:53
33	3850	427/16\$5.ccls.	USPAT; US-PGPUB	2004/05/04 08:53
34	10288	427/40\$.ccls. or 427/41\$.ccls.	USPAT; US-PGPUB	2004/05/04 08:53
35	540	427/16\$5.ccls. and (427/40\$.ccls. or 427/41\$.ccls.)	USPAT; US-PGPUB	2004/05/04 08:54
36	41	(emittanc\$6 or emissivity) and (427/16\$5.ccls. and (427/40\$.ccls. or 427/41\$.ccls.))	USPAT; US-PGPUB	2004/05/04 09:23
37	99820	(silica or ("sio.sub.2") or (silicon adj dioxide)) same (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")	USPAT; US-PGPUB	2004/05/04 10:52
38	89	(emittanc\$6 or emissivity) same ((silica or ("sio.sub.2") or (silicon adj dioxide)) same (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3"))	USPAT; US-PGPUB	2004/05/04 09:24
39	16	((emittanc\$6 or emissivity) same ((silica or ("sio.sub.2") or (silicon adj dioxide)) same (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3"))) and 427/\$.ccls.	USPAT; US-PGPUB	2004/05/04 09:24
40	50	((emittanc\$6 or emissivity) same ((silica or ("sio.sub.2") or (silicon adj dioxide)) same (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3"))) same (coat\$4 or film or layer)	USPAT; US-PGPUB	2004/05/04 09:28
41	11	((emittanc\$6 or emissivity) same ((silica or ("sio.sub.2") or (silicon adj dioxide)) same (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3"))) same (coat\$4 or film or layer)) same (rais\$4 or increas\$4)	USPAT; US-PGPUB	2004/05/04 09:29
42	39	((emittanc\$6 or emissivity) same ((silica or ("sio.sub.2") or (silicon adj dioxide)) same (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3"))) same (coat\$4 or film or layer)) not (((emittanc\$6 or emissivity) same ((silica or ("sio.sub.2") or (silicon adj dioxide)) same (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3"))) same (coat\$4 or film or layer)) same (rais\$4 or increas\$4))	USPAT; US-PGPUB	2004/05/04 10:52
43	81466	(silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")	USPAT; US-PGPUB	2004/05/04 11:48
44	242	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) and 427/16\$5.ccls.	USPAT; US-PGPUB	2004/05/04 10:53
45	21	(emittanc\$6 or emissivity) and (((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) and 427/16\$5.ccls.)	USPAT; US-PGPUB	2004/05/04 10:57
46	1301	high adj (emittanc\$6 or emissivity)	USPAT; US-PGPUB	2004/05/04 10:57
47	1993	low adj (emittanc\$6 or emissivity)	USPAT; US-PGPUB	2004/05/04 10:57
48	390	(high adj (emittanc\$6 or emissivity)) same (low adj (emittanc\$6 or emissivity))	USPAT; US-PGPUB	2004/05/04 10:57
49	5	((high adj (emittanc\$6 or emissivity)) same (low adj (emittanc\$6 or emissivity))) and 427/16\$5.ccls.	USPAT; US-PGPUB	2004/05/04 10:59
50	17	((high adj (emittanc\$6 or emissivity)) same (low adj (emittanc\$6 or emissivity))) and ((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3"))	USPAT; US-PGPUB	2004/05/04 11:08
51	69	((high adj (emittanc\$6 or emissivity)) same (low adj (emittanc\$6 or emissivity))) same ((emissivity near4 high\$4) near10 (coat\$4 or film or layer))	USPAT; US-PGPUB	2004/05/04 11:08

52	125	((high adj (emittanc\$6 or emissivity)) same (low adj (emittanc\$6 or emissivity))) same (coat\$4 or film or layer)	USPAT; US-PGPUB	2004/05/04 11:32	
53	0	((high adj (emittanc\$6 or emissivity)) same (low adj (emittanc\$6 or emissivity))) and	USPAT; US-PGPUB	2004/05/04 11:15	
54	0	((emittanc\$6 or emissivity) near6 ((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) and	USPAT; US-PGPUB	2004/05/04 11:32	"336907:"
55	20	((emittanc\$6 or emissivity) and	USPAT; US-PGPUB	2004/05/04 11:30	"336907:"
56	3	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) and	USPAT; US-PGPUB	2004/05/04 11:17	"336907:"
57	58	((emittanc\$6 or emissivity) same ((silica or ("sio.sub.2") or (silicon adj dioxide) or "al.sub.2 o.sub.3"))	USPAT; US-PGPUB	2004/05/04 11:30	"336907:"
58	495404	emissivity or emit\$8	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:32	
59	28095	(silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:32	
60	177	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) same	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:32	
61	0	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) same (emissivity or emit\$8)	USPAT; US-PGPUB	2004/05/04 11:33	
62	67	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) same (emissivity or emit\$8) same (multilayer or coat\$4 or film or layer)	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:42	
63	7597	(emissivity or emit\$8) near2 high	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:41	
64	3622	(emissivity or emit\$8) near2 low	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:42	
65	385	((emissivity or emit\$8) near2 high) same ((emissivity or emit\$8) near2 low)	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:42	
66	128	((emissivity or emit\$8) near2 high) same ((emissivity or emit\$8) near2 low) same (multilayer or coat\$4 or film or layer)	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:42	
67	832	high adj (emissivity or emit\$8)	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:42	
68	1039	low adj (emissivity or emit\$8)	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:42	
69	56	(low adj (emissivity or emit\$8)) same (high adj (emissivity or emit\$8))	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:42	
70	21	((low adj (emissivity or emit\$8)) same (high adj (emissivity or emit\$8))) same (multilayer or coat\$4 or film or layer)	EPO; JPO; DERWENT; IBM_TDB	2004/05/04 11:43	
71	19	(emittanc\$6 or emissivity) near6 ((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3"))	USPAT; US-PGPUB	2004/05/04 11:49	
72	124	(427/162.ccls. or 427/165.ccls.) and ((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3"))	USPAT; US-PGPUB	2004/05/04 11:49	
73	91	(427/162.ccls. or 427/165.ccls.) and (((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) same (layer or film or coat\$4 or multilayer))	USPAT; US-PGPUB	2004/05/04 11:57	

74	3	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) near5 anti adj reflect\$4	USPAT; US-PGPUB	2004/05/04 11:58
75	4	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) near12 anti adj reflect\$4	USPAT; US-PGPUB	2004/05/04 12:00
76	114	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) same anti adj reflect\$4	USPAT; US-PGPUB	2004/05/04 12:00
77	32	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) same anti adj reflect\$4 same mixtures	USPAT; US-PGPUB	2004/05/04 11:58
78	9787	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) near5 mixture	USPAT; US-PGPUB	2004/05/04 12:00
79	5	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) near5 mixture same anti adj reflect\$4	USPAT; US-PGPUB	2004/05/04 12:02
80	48	((silica or ("sio.sub.2") or (silicon adj dioxide)) near6 (alumina or (aluminum adj dioxide) or "al.sub.2 o.sub.3")) near5 mixture) and anti adj reflect\$4	USPAT; US-PGPUB	2004/05/04 12:02